To: Steve Vandegrift/ADA/USEPA/US@EPA[]

Cc: Holly Ferguson/CI/USEPA/US@EPA;Rebecca Shircliff [rshircliff@neptuneinc.org]; ebecca

Shircliff [rshircliff@neptuneinc.org]

From: David Gratson dgratson@neptuneinc.org

Sent: Sat 7/14/2012 8:18:45 PM Subject: Re: Dissolved Gases

graycol.gif

vandegrift.steve@epa.gov dgratson@neptuneinc.org rshircliff@neptuneinc.org http://www.neptuneandco.com http://www.neptuneandco.com

Looks like it thanks

On Saturday, July 14, 2012, Steve Vandegrift wrote:

Dave-

Is this what you are looking for?

(See attached file: 8OA866SF,ss#6511,23993,Wilkin,PavillionGroundwater,4-18-12,GC.xlsm)

Steve Vandegrift, QA Manager Ground Water and Ecosystems Restoration Division NRMRL/ORD/USEPA P.O. Box 1198 919 Kerr Research Dr. Ada, OK 74820 (580)436-8684 (voice) (580)436-8528 (fax) vandegrift.steve@epa.gov

David Gratson ---07/14/2012 10:23:18 AM---Steve and Holly, I could not find a spreadsheet that goes with Shaw Set #6511 for the

From: David Gratson dgratson@neptuneinc.org

To: Steve Vandegrift/ADA/USEPA/US@EPA, Holly Ferguson/CI/USEPA/US@EPA

Cc: Rebecca Shircliff <rshircliff@neptuneinc.org>

Date: 07/14/2012 10:23 AM Subject: Dissolved Gases

Steve and Holly,

I could not find a spreadsheet that goes with Shaw Set #6511 for the dissolved gases. But I was able to reconstruct everything from the raw data so I can complete the ADQ without it. But it should be included in the data set for completeness. All dissolved gases looked good except the CCC in the 6511 set misidentifies n-butane as butene, but the recovery is still acceptable (I recalculated the concentration from the area using the n-butane response factor).

Thanks

Dave

--

David Gratson, CEAC

Environmental Chemist Neptune and Company, Inc. 1505 15th St..Suite B Los Alamos, NM 87544

Best way to reach me -->(505) 514-0019 (will forward to my cell phone if no answer)

Second best way ---> Cell: 505-660-8521

Work Voice: 505-662-0707 X29

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"Nature holds the key to our aesthetic, intellectual, cognitive and even spiritual satisfaction." E. O. Wilson.

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David Gratson, CEAC

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